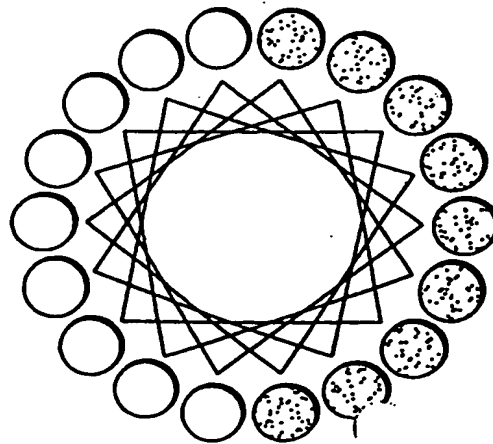


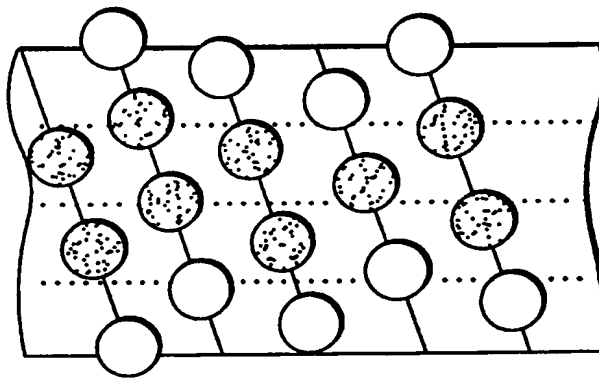
AMPHIPATHIC  $\alpha$ -HELIX



HELICAL WHEEL

FIG. 1A

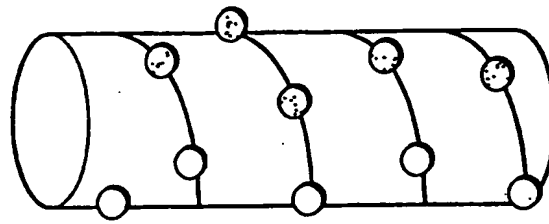
AMPHIPATHIC  $\alpha$ -HELIX



HELICAL NET

FIG. 1B

AMPHIPATHIC  $\alpha$ -HELIX



HELICAL CYLINDER

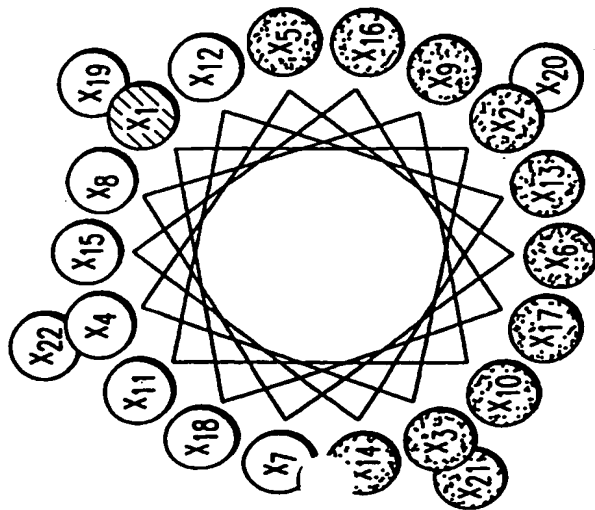
FIG. 1C

STRUCTURE (I)

○ HYDROPHILIC

● HYDROPHOBIC

▨ HYDROPHOBIC OR HYDROPHILIC



HELICAL WHEEL

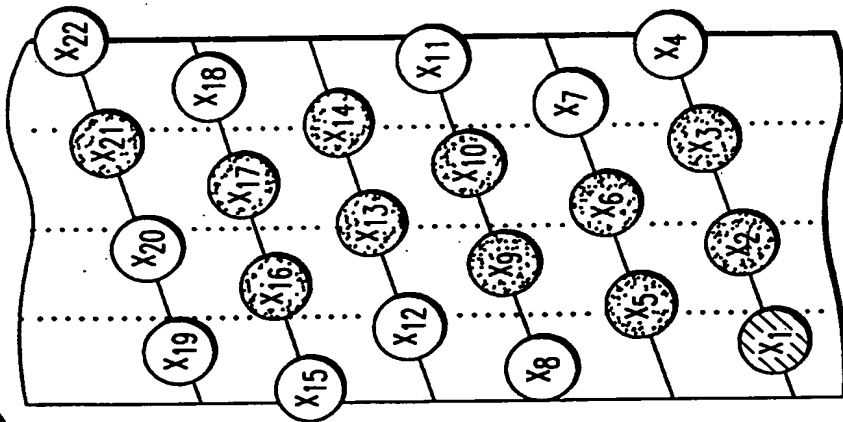
FIG.2A

STRUCTURE (I)

○ HYDROPHILIC

● HYDROPHOBIC

▨ HYDROPHOBIC OR HYDROPHILIC



HYDROPHOBIC FACE CENTERED

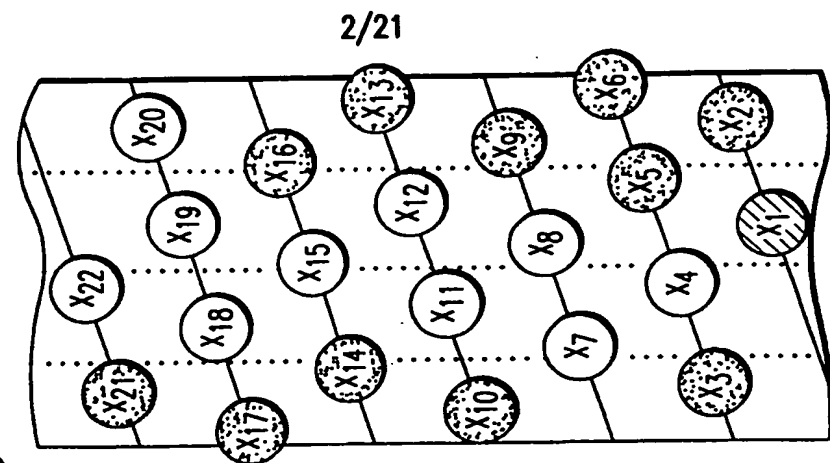
FIG.2B

STRUCTURE (I)

○ HYDROPHILIC

● HYDROPHOBIC

▨ HYDROPHOBIC OR HYDROPHILIC



HYDROPHILIC FACE CENTERED

FIG.2C

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HYDROPHILIC FACE CENTERED

CONSENSUS 22-MER

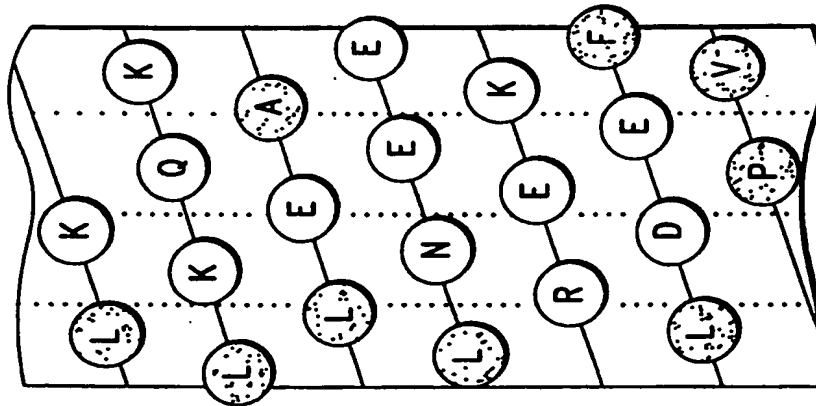


FIG.3A

HYDROPHILIC FACE CENTERED

PEPTIDE 4

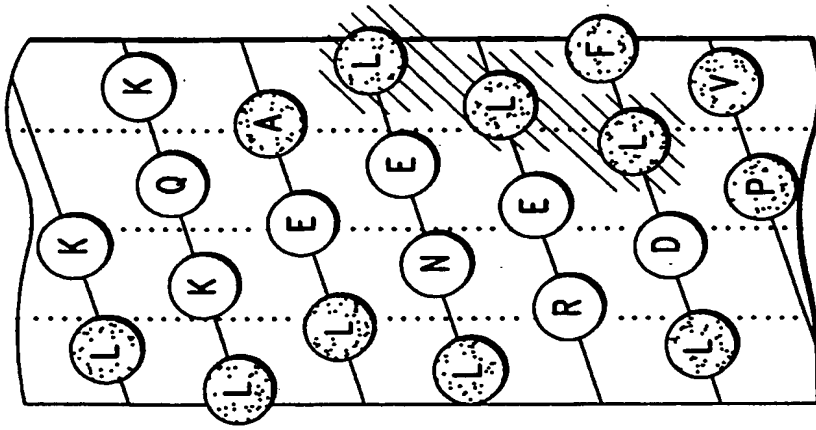


FIG.3B

HYDROPHOBIC FACE CENTERED

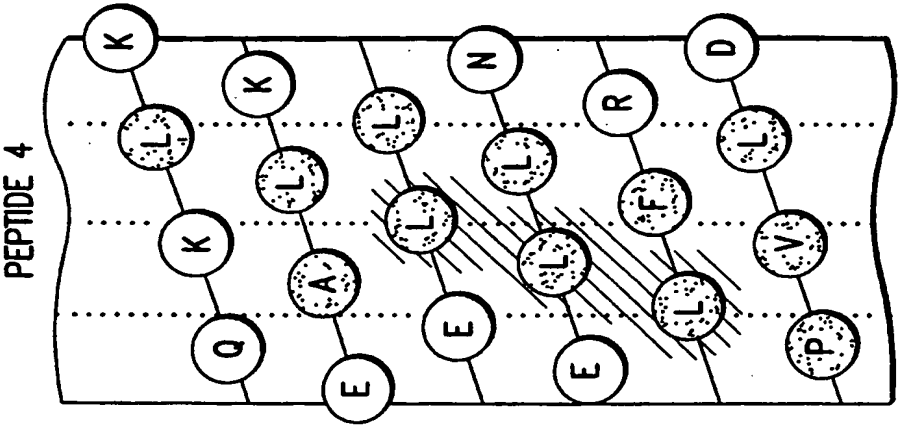


FIG.4B

HYDROPHOBIC FACE CENTERED

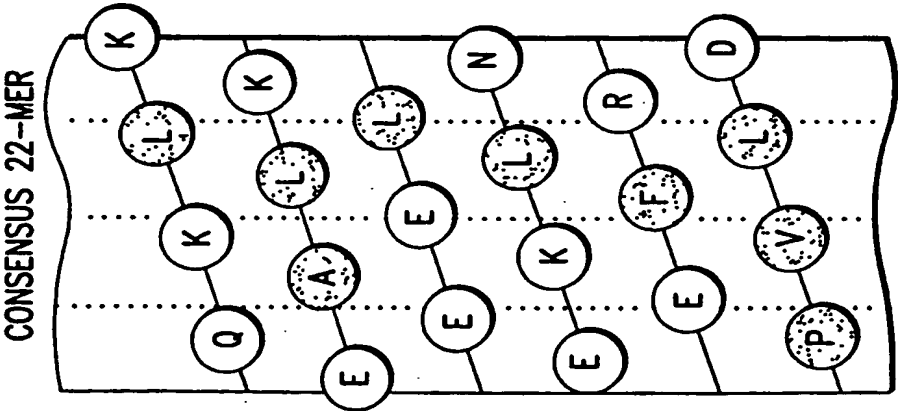


FIG.4A

# HELICAL WHEEL

## CONSENSUS 22-MER

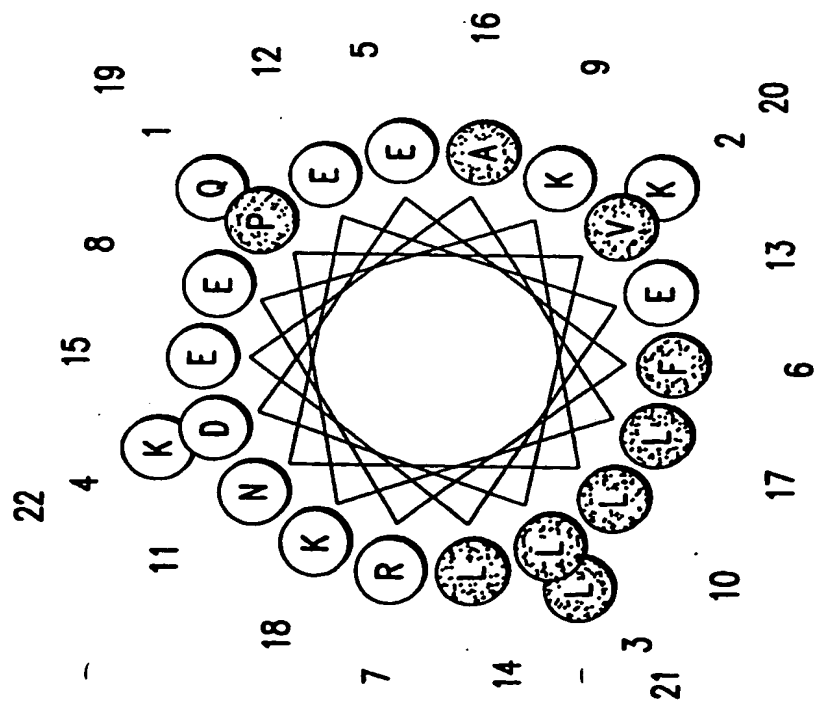


FIG.5A

# HELICAL WHEEL

## PEPTIDE 4

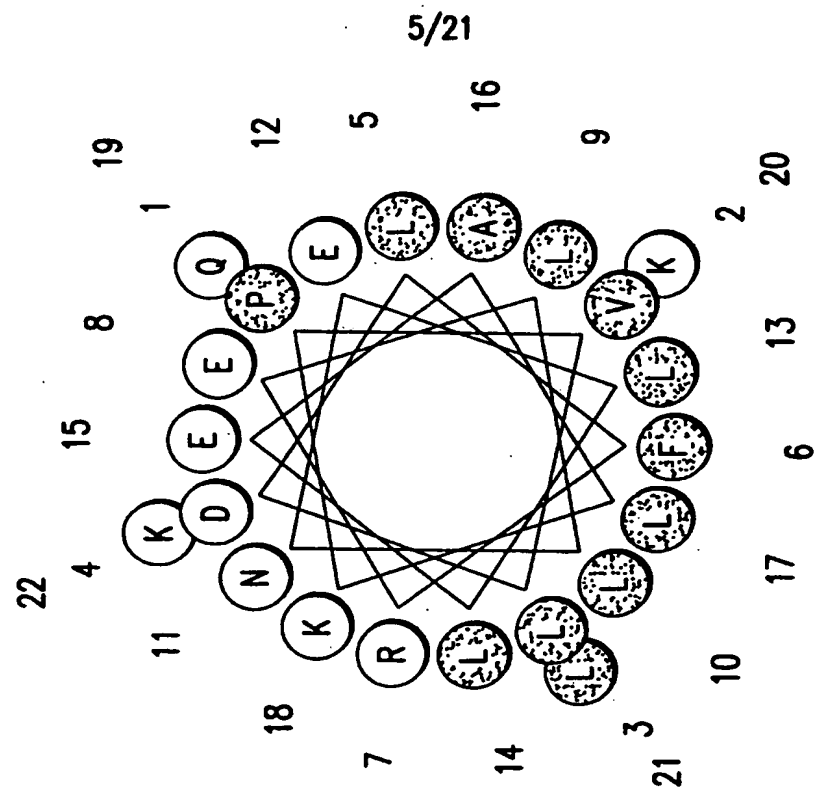


FIG.5B

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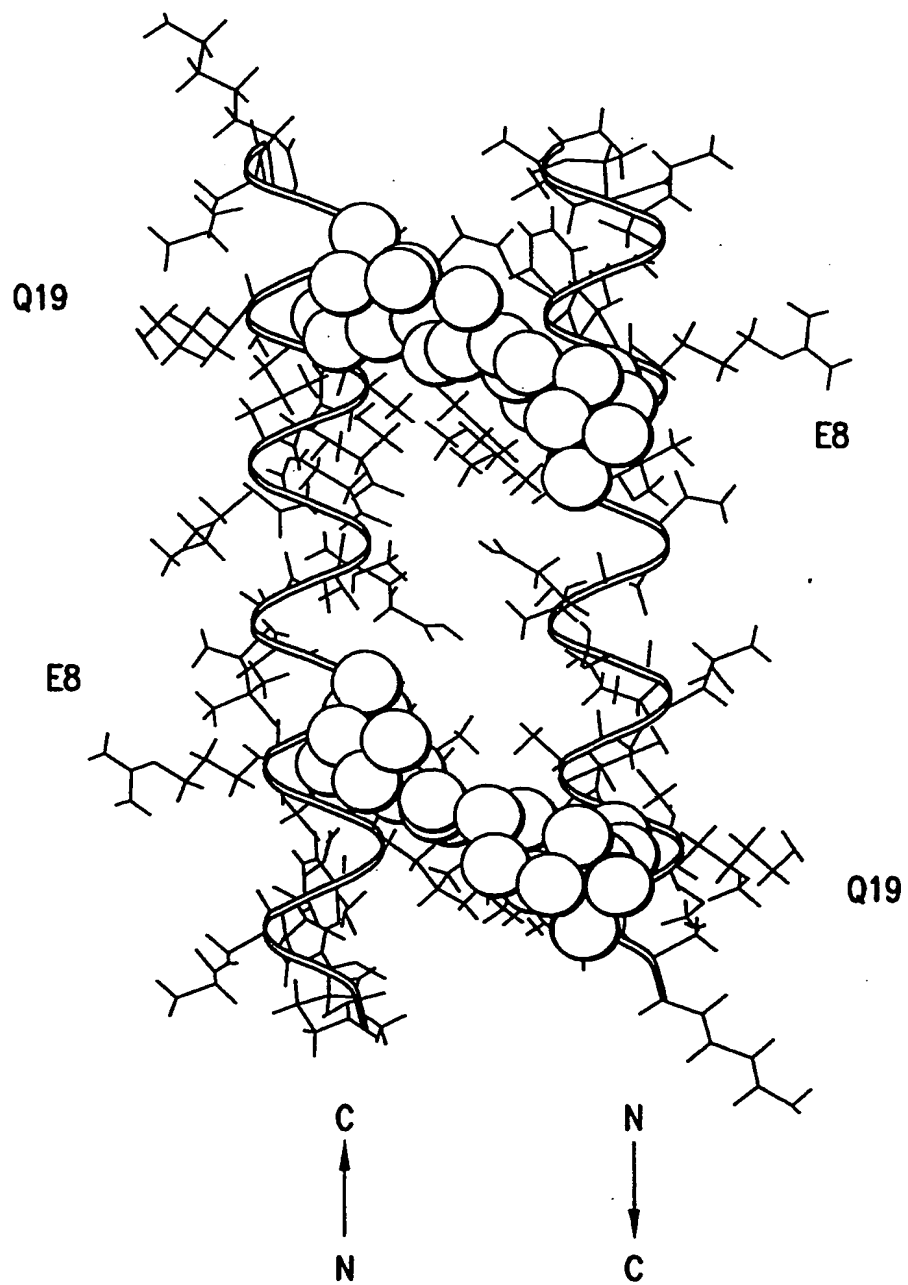


FIG.6A

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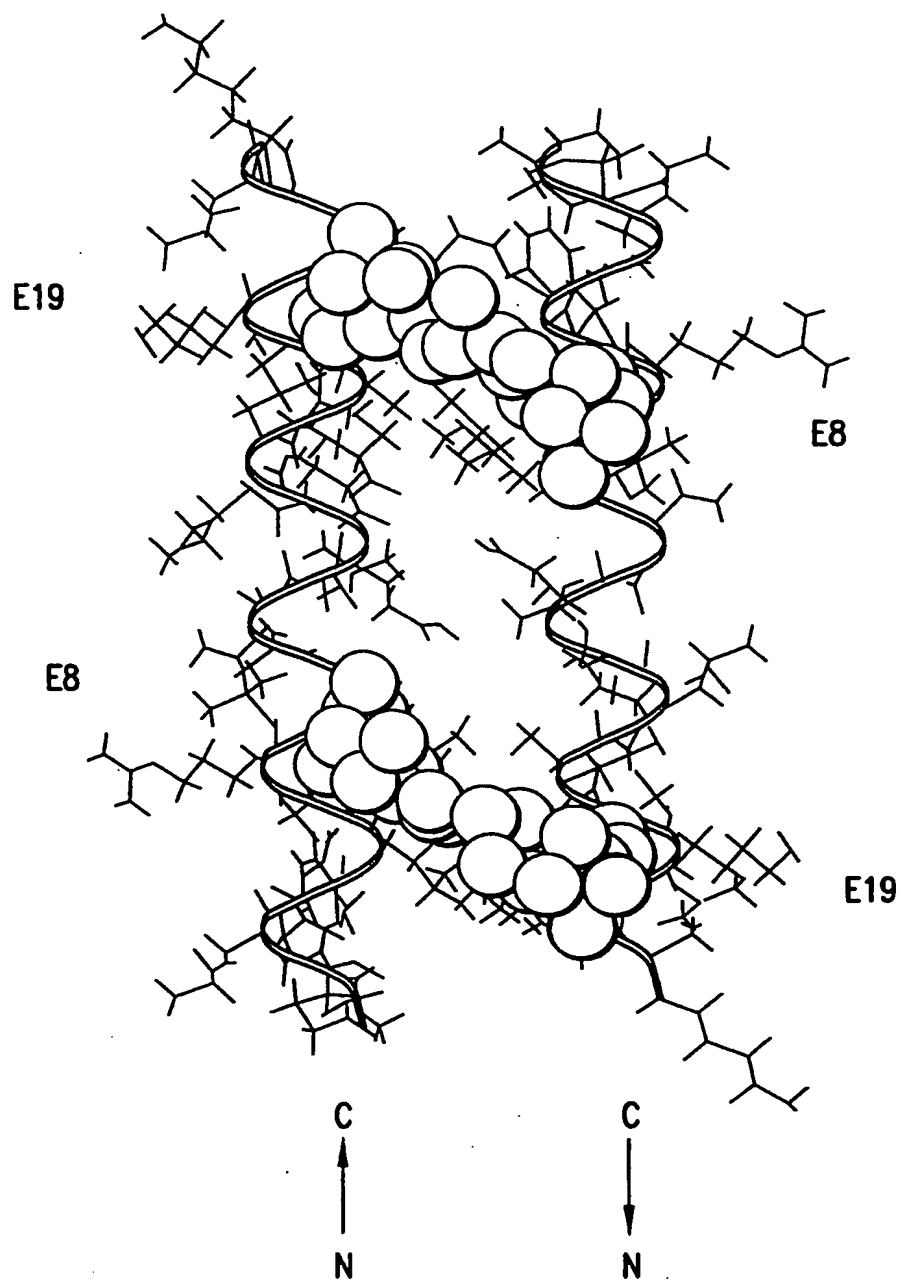


FIG.6B

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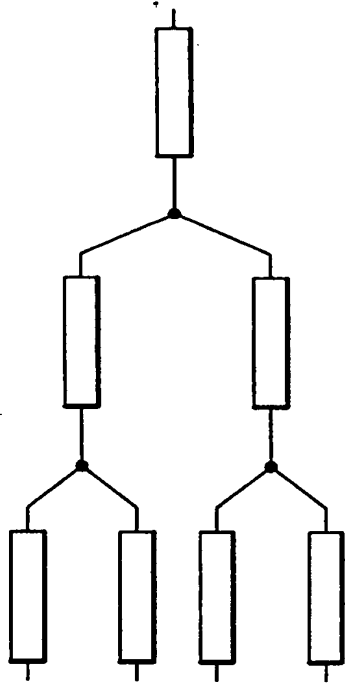


FIG. 7A

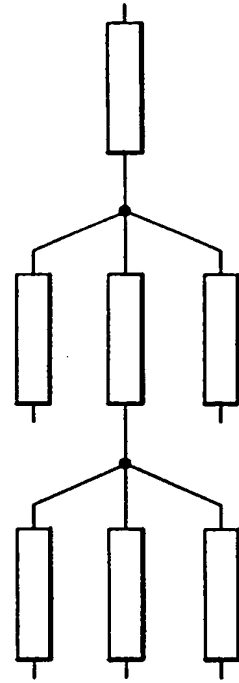


FIG. 7B

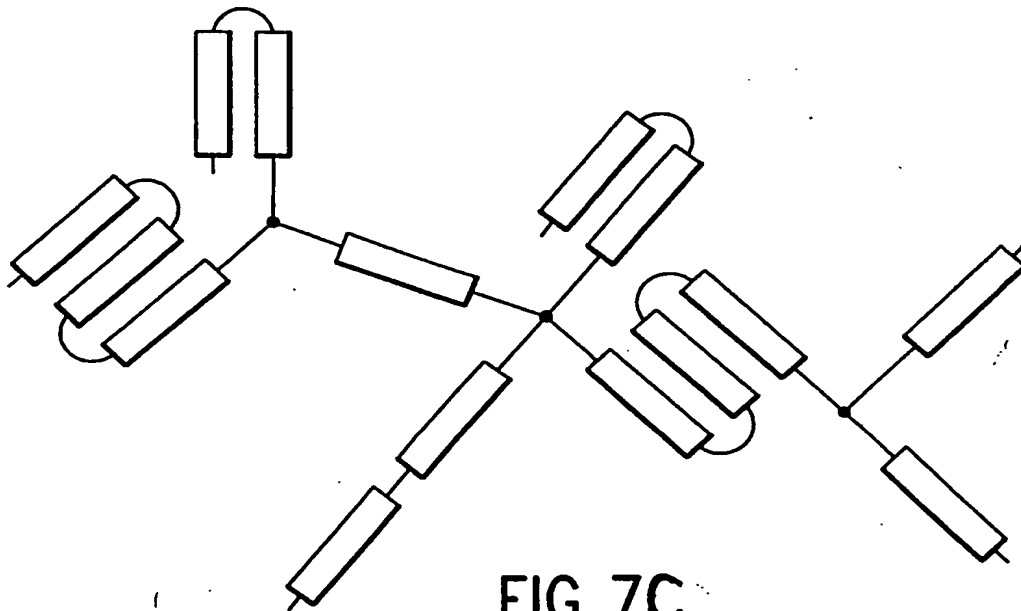


FIG. 7C



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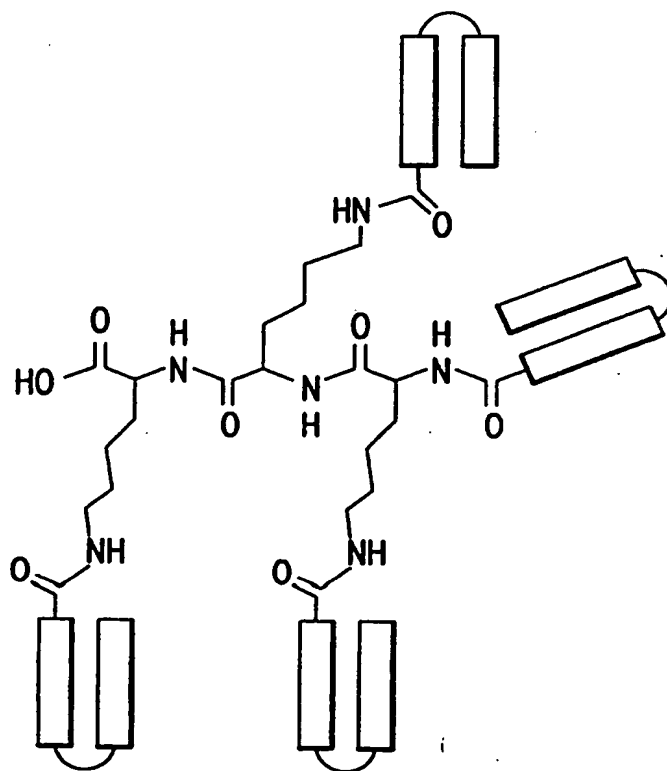
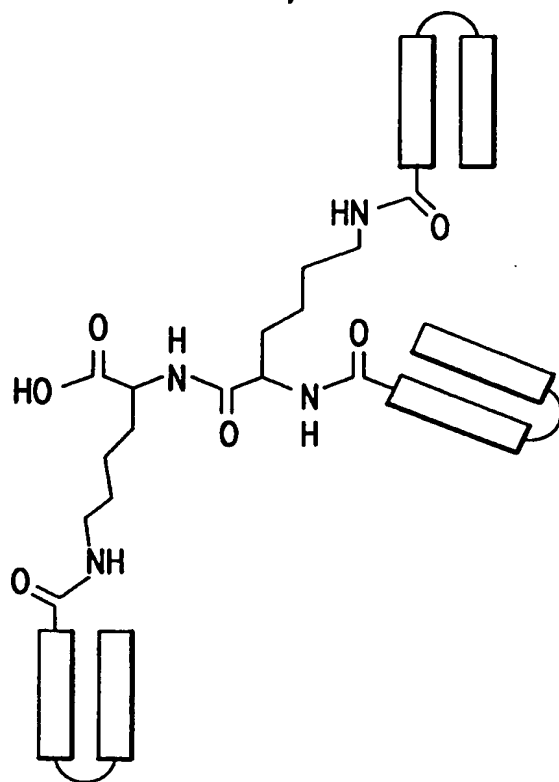


FIG. 7D

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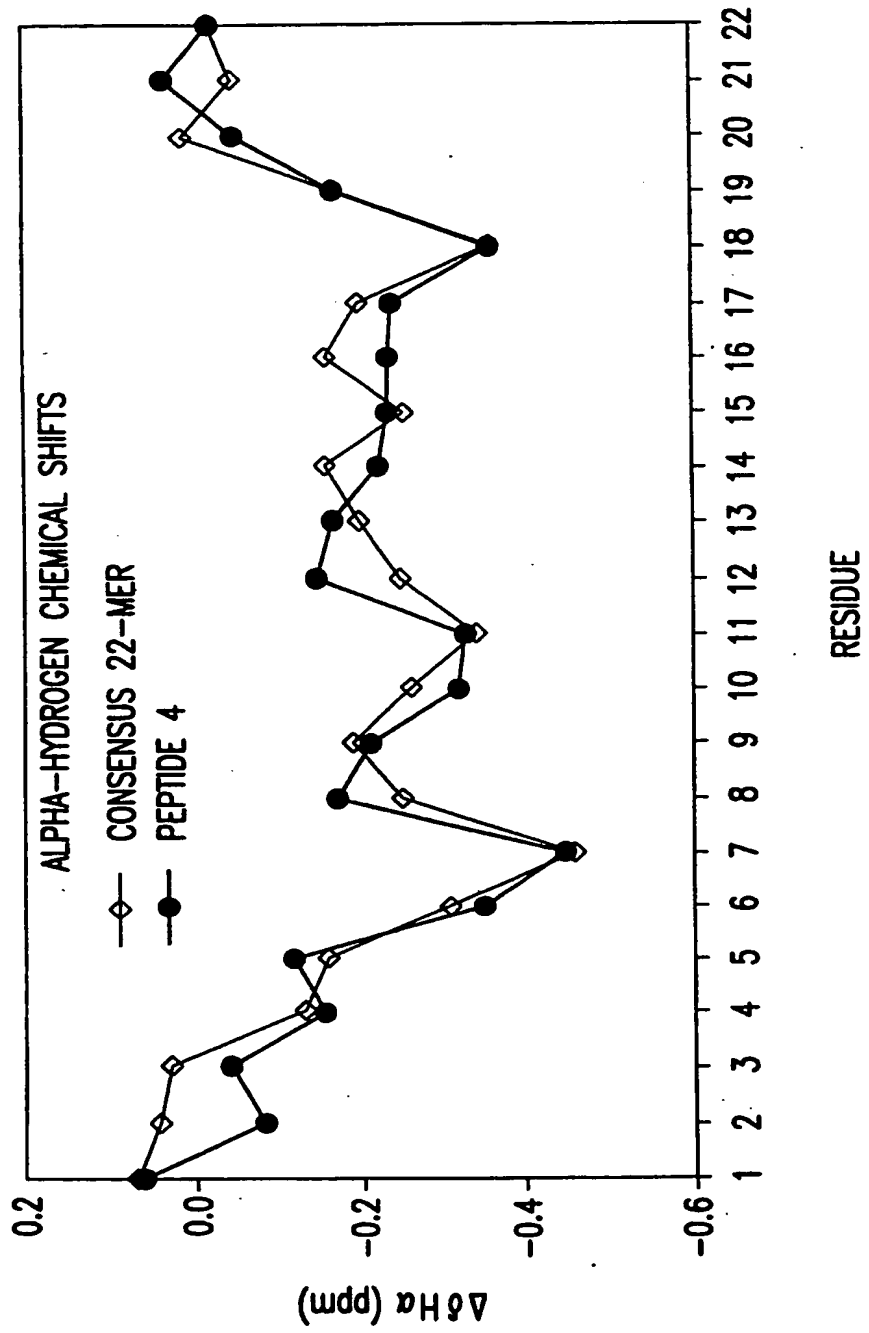


FIG. 8A

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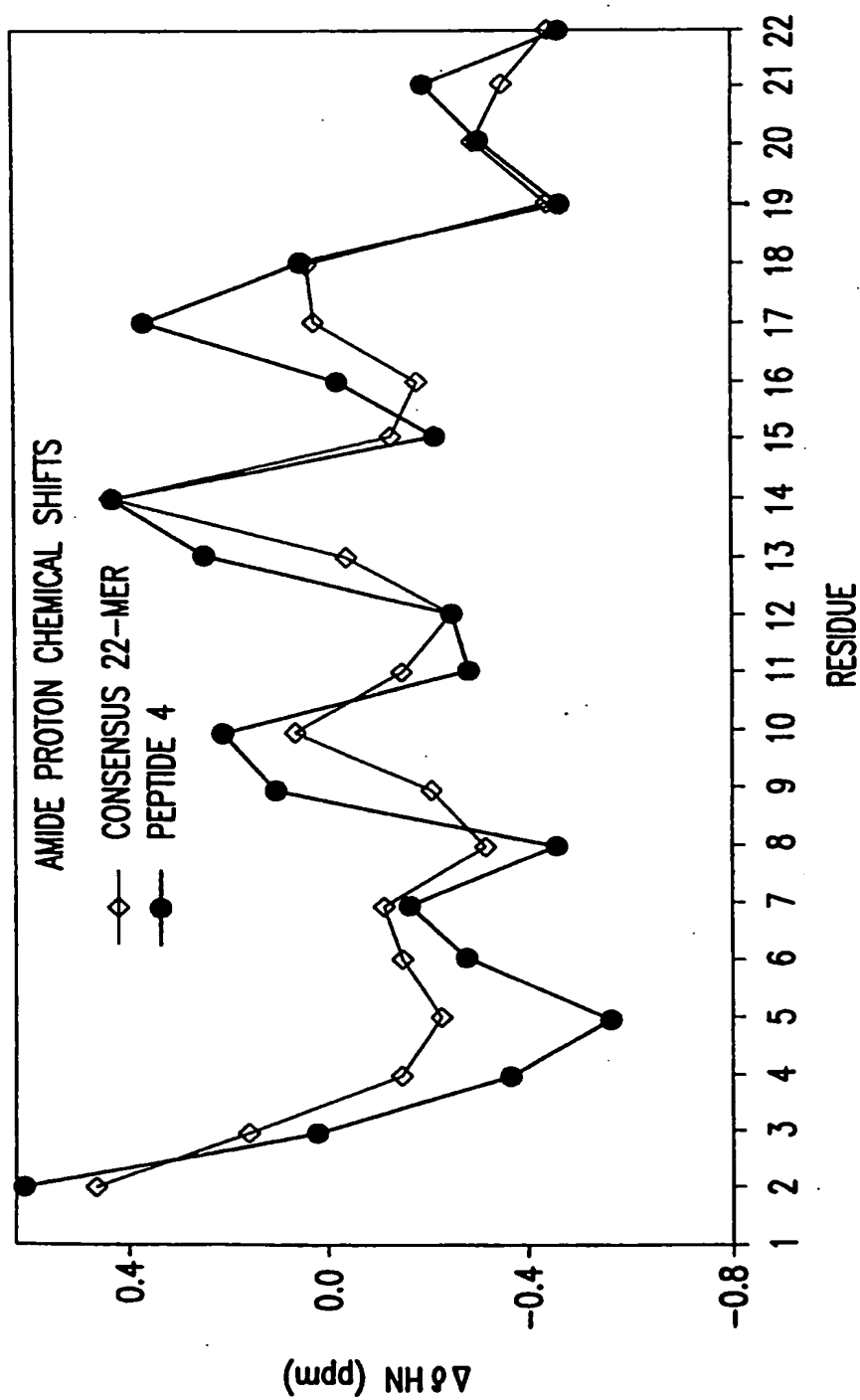


FIG.8B

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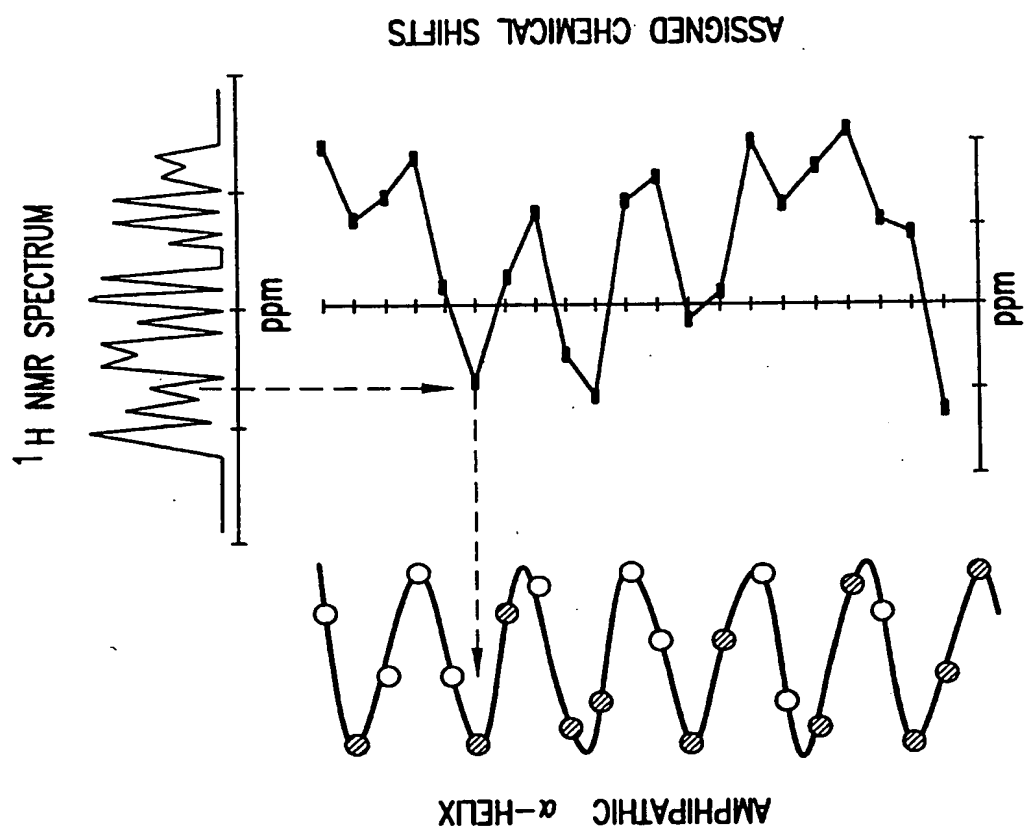


FIG. 8C

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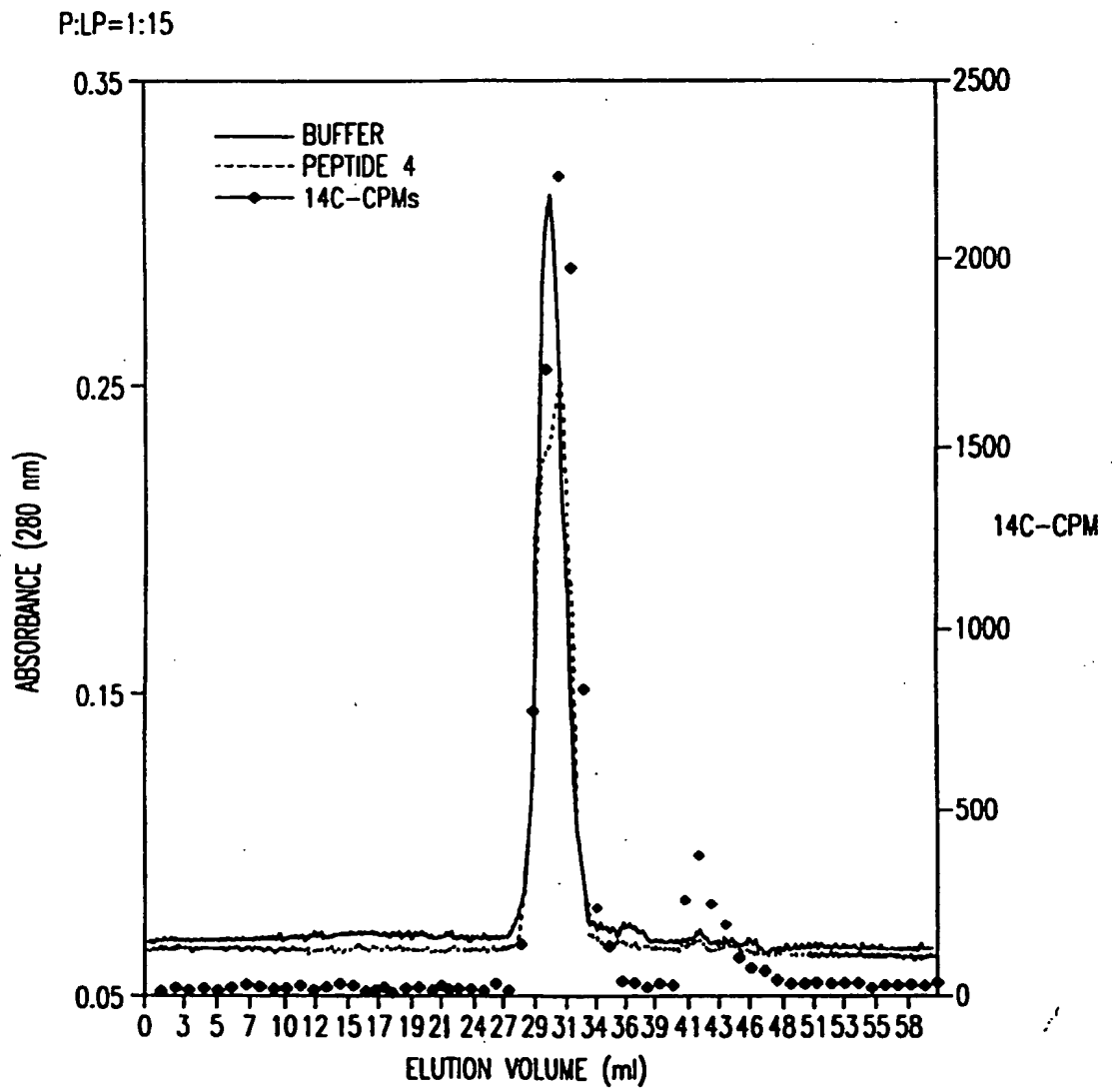


FIG. 9A

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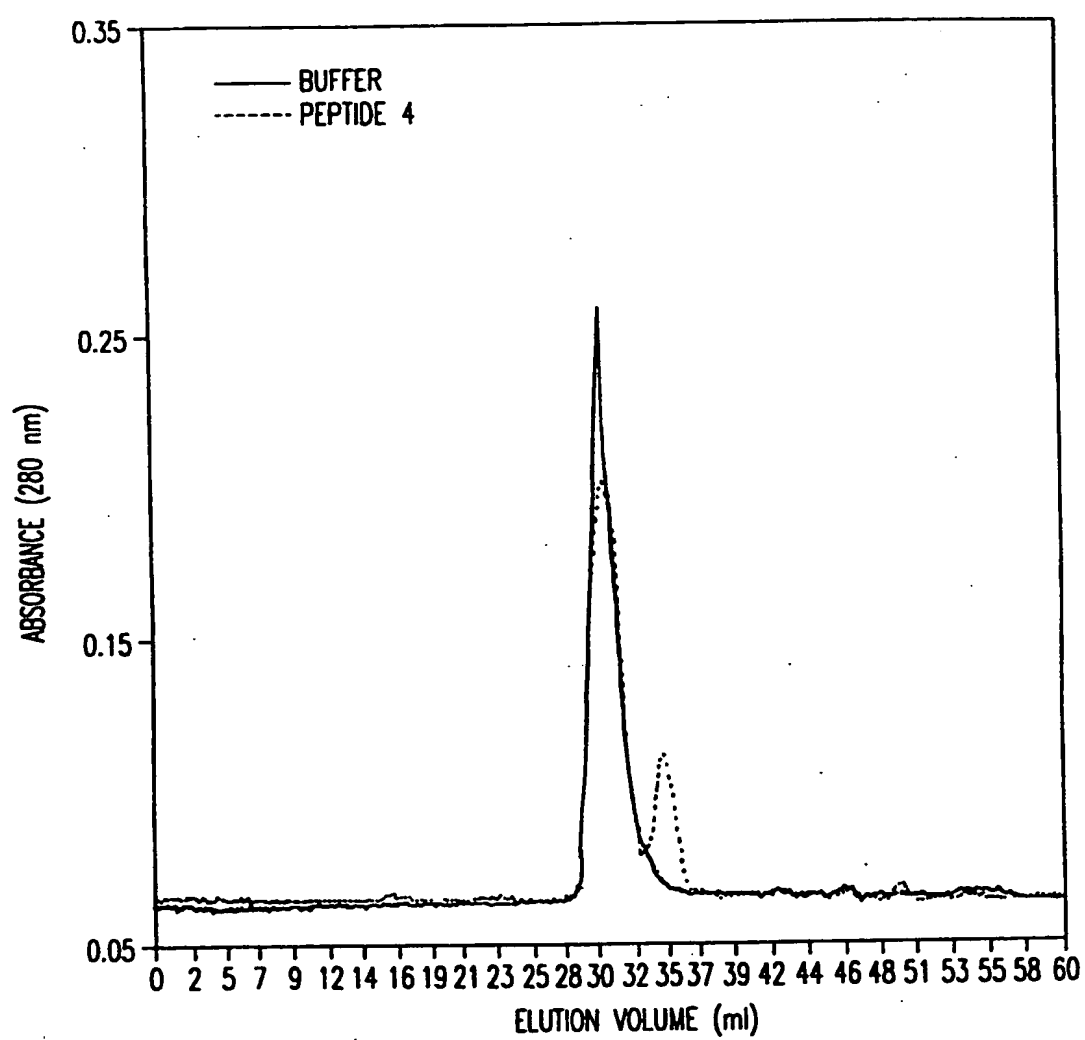


FIG.9B

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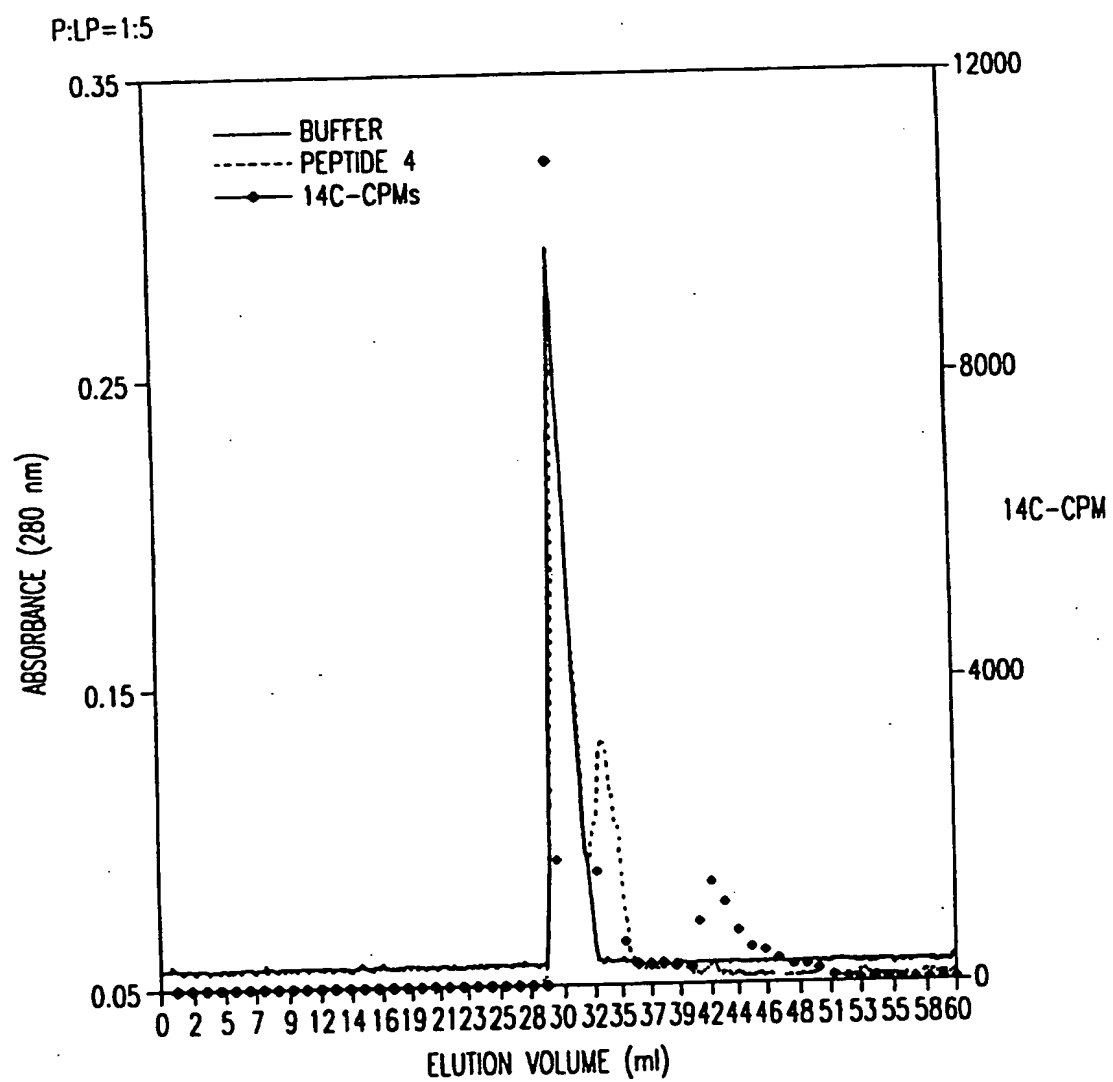


FIG.9C

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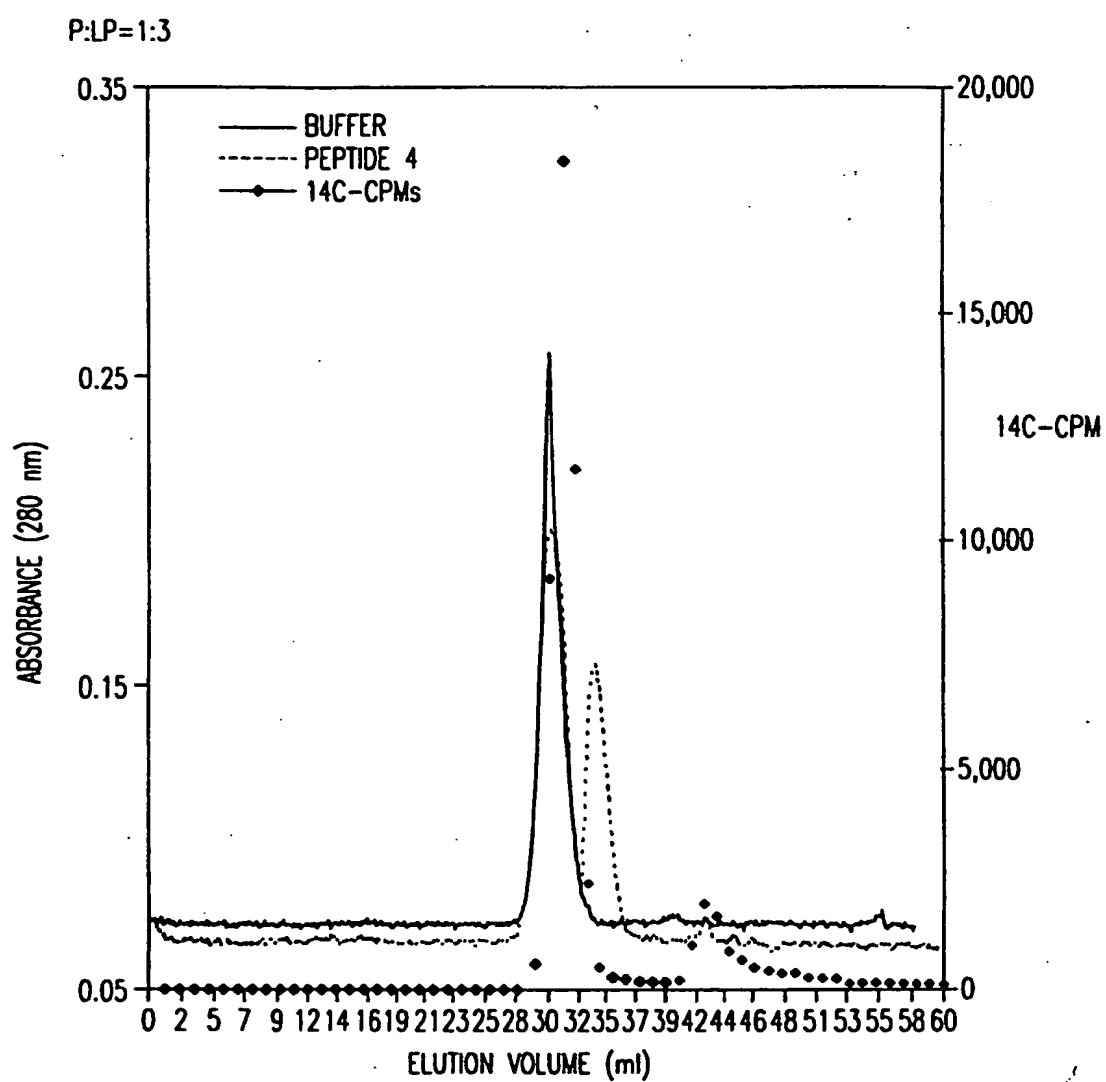


FIG.9D



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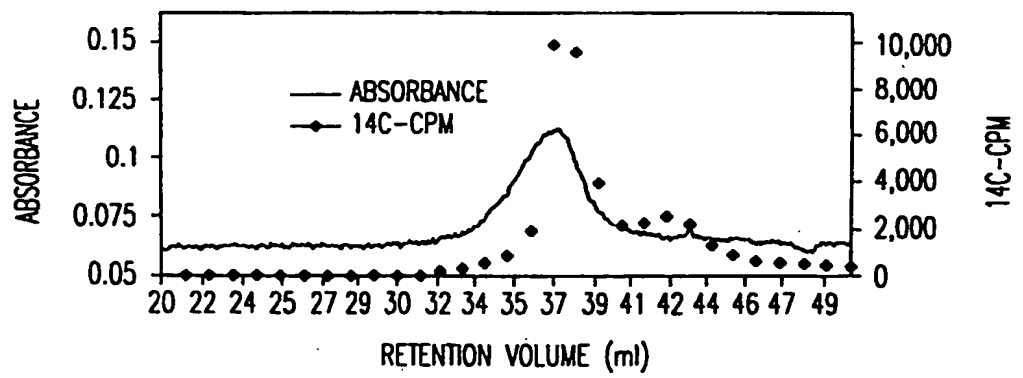


FIG. 9E

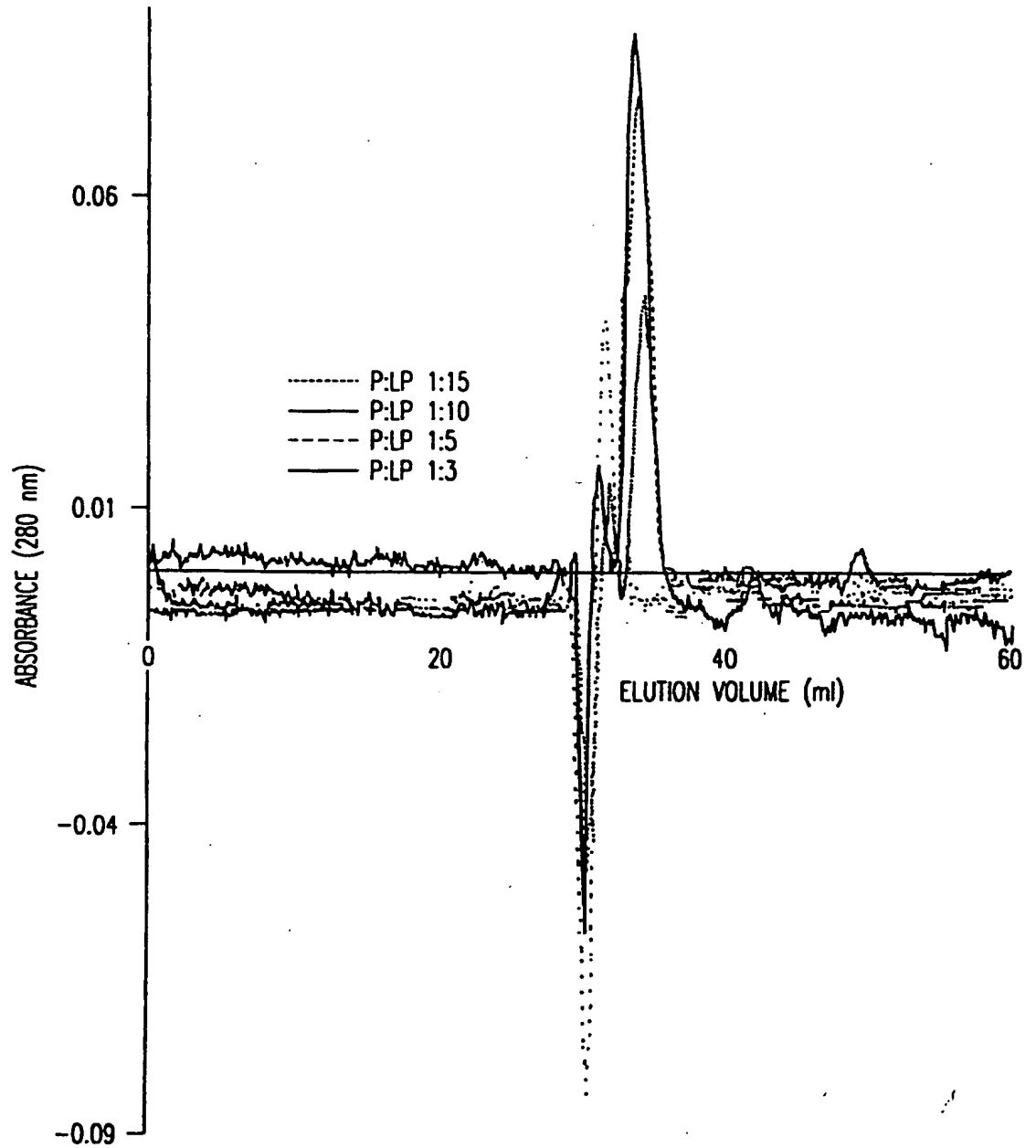


FIG. 9F

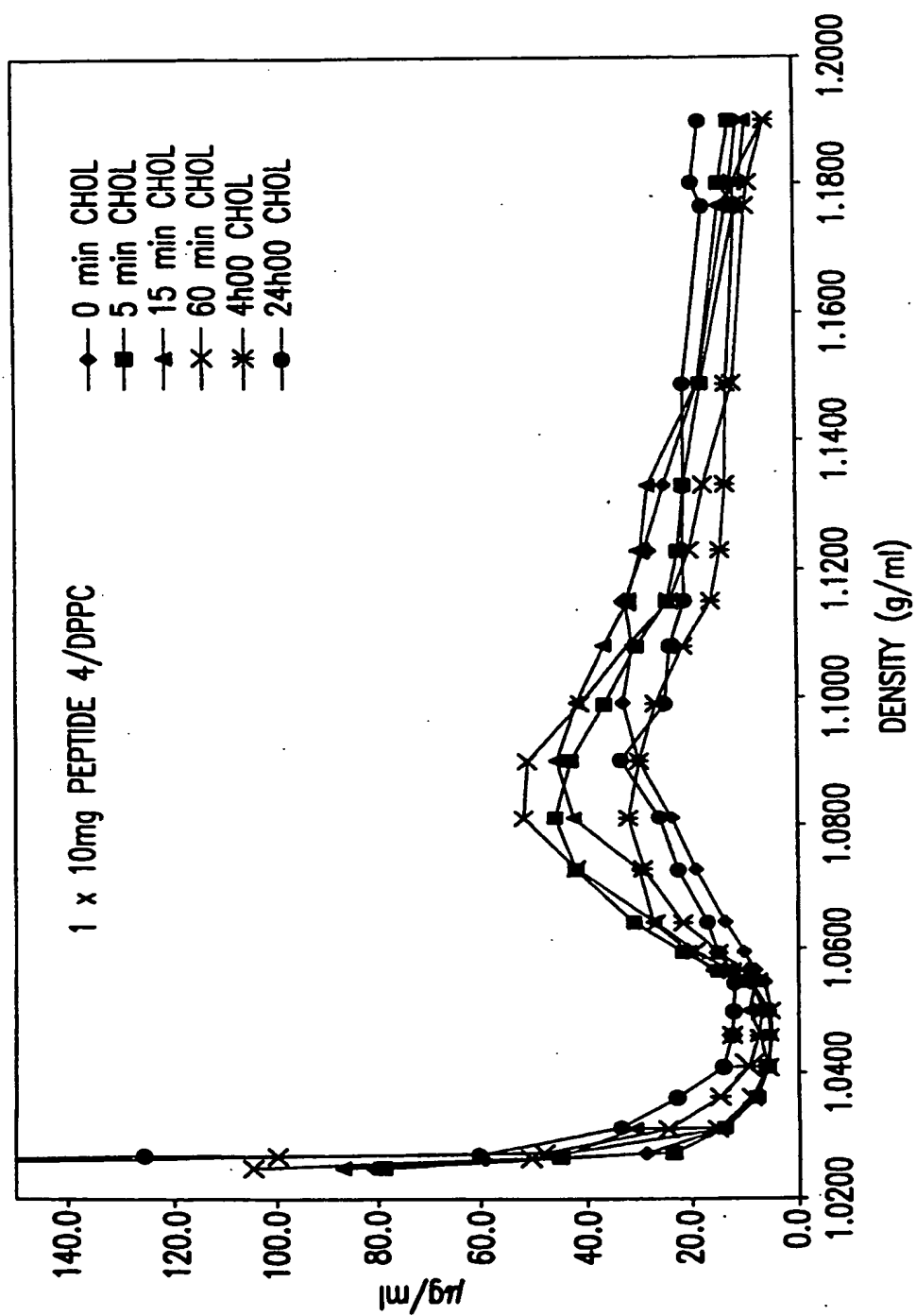


FIG.10

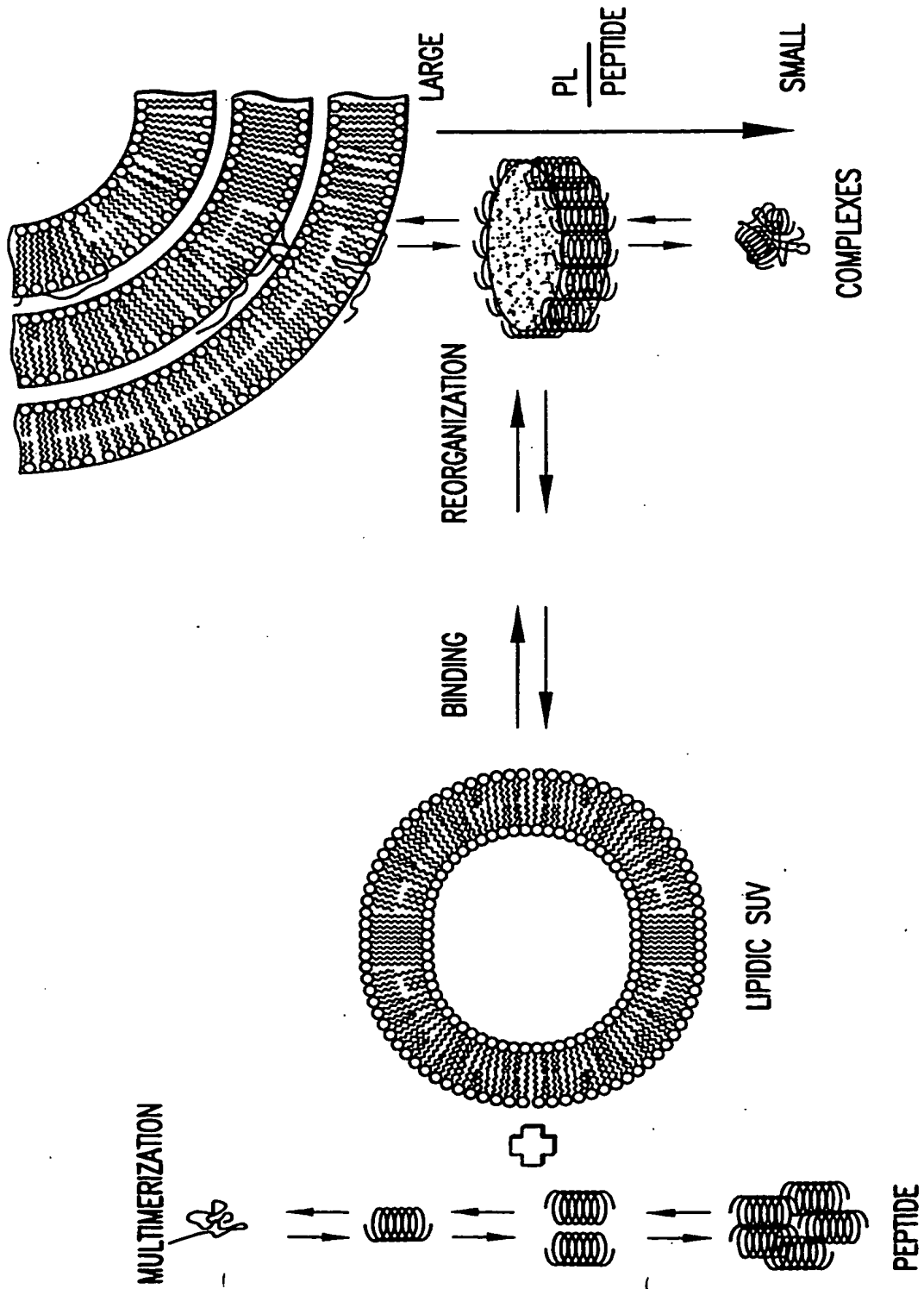


FIG.11A

[PEPTIDE], IONIC STRENGTH, pH

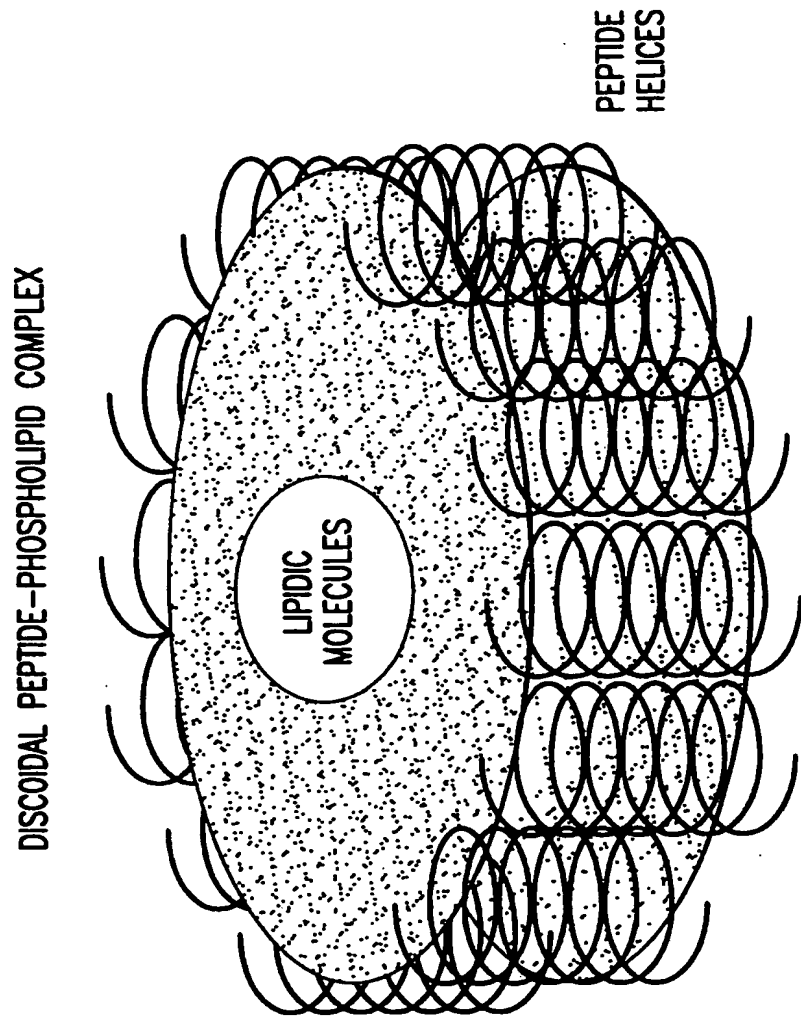


FIG.11B